

ABSTRACT

Primers specific for an *Alicyclobacillus* spp. are used to amplify specific regions of 16S rDNA gene of the *Alicyclobacillus* spp., and the presence or absence of the amplified product is confirmed to detect the

5 *Alicyclobacillus* spp. (especially *Alicyclobacillus acidoterrestris*).